



PATENT

Docket No.: 15275/8610 (Dobbins 2-1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REISSUE APPLICATION TRANSMITTALAssistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is an application for reissue of U.S. Patent  
No. 5,043,002 issued on August 27, 1991.

Inventors: Michael S. Dobbins and Robert E. McLay

Title: METHOD OF MAKING FUSED SILICA BY DECOMPOSING SILOXANES

## 1. Enclosed are the following:

- [X] Specification, claims and abstract (19 pages)
- [X] [ ] Formal [X] Informal Drawings (3 pages)
- [X] Combined Declaration and Power of Attorney (5 pages)
- [X] Offer to surrender the original letters patent in accordance with  
37 CFR 1.178. Original Letters patent:
  - [X] Enclosed. See Statement of Assignee in Support of Reissue.
  - [ ] Will be supplied before allowance;
  - [ ] Lost or inaccessible. A supporting declaration is attached.
- [X] Information Disclosure Statement (5 pages) with PTO 1449 form  
(4 pages) (in duplicate) and 67 references.
- [X] Request for Abstract of Title
- [X] Statement of Assignee in Support of Reissue
- [X] Request for Transferring Drawings

01/23/1998 MP/EP/LES 00000060 DAW:141138 08833620  
01 FC:103 88.00 CH

423/336

2. Fee Calculation:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE	XXXXXXXXXXXX	XXXXXXXXXXXX
TOTAL CLAIMS	28 - 26 =	2
INDEP CLAIMS	5 - 5 =	0
[ ] MULTIPLE DEPENDENT CLAIM PRESENTED		

\*If the Total Claims are less than 20  
and Indep. Claims are less than 3,  
enter "0" in Col. 2

SMALL ENTITY

RATE	FEE
XXXXXX	\$375
x 11 =	\$
x 40 =	\$
x125 =	\$
TOTAL	\$

LARGE ENTITY

OR	RATE	FEE
OR	XXXXXX	\$750
OR	x 22 =	\$ 44
OR	x 80 =	\$ 0
OR	x250 =	\$
OR	TOTAL	\$794

- Check in the amount of \$794.00 is enclosed to cover the reissue application filing fee. A check in the amount of \$25.00 is enclosed to cover the fee for the Request for Abstract of Title.
- The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 14-1138. A duplicate copy of this sheet is enclosed.

Date: April 7, 1997

Michael L. Goldman  
Michael L. Goldman  
Registration No. 30,727

NIXON, HARGRAVE, DEVANS & DOYLE LLP  
Clinton Square, P.O. Box 1051  
Rochester, New York 14603  
Telephone: (716) 263-1304  
Telecopy: (716) 263-1600

2571 570-SH  
PATENT  
15275/8610 (Dobbins 2-1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL DATE CANCELLED

Reissue Application No.:

U.S. Patent No.:

5,043,002

Granted:

August 27, 1991

Patentees:

Michael S. Dobbins  
Robert E. McLay

For: METHOD OF MAKING FUSED SILICA BY  
DECOMPOSING SILOXANES

6722 U.S. PTO  
08 833620  
04/07/91

REQUEST FOR ABSTRACT OF TITLE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

1. Please prepare a certified Abstract of Title for the above-identified original patent for placement in the official file of the Reissue Application which is filed herewith.
2. Title in the names of Corning Incorporated, was recorded on August 16, 1990, Reel 5409, Frame 0853.
3. For the fee required by 37 CFR § 1.19(b)(4), please find enclosed a check in the amount of \$25.00. A duplicate of this request is attached.

Respectfully submitted,

*Michael S. Dobbins*  
Michael L. Goldman  
Registration No. 30,727

09/24/1997 CSTRATE 00000201 PCH:144116 DATE:03/07  
03 FC:570 Date: 20:00 CH \$5.00

Nixon, Hargrave, Devans & Doyle LLP  
P.O. Box 1051  
Clinton Square  
Rochester, New York 14603

Adjustment Date: 09/24/1997 CSTRATE/No: 00043002  
04/23/1997 30054 Date: 08/02/91 FC:570 16) 25.00 0600

300 SH 04/23/97 05043002  
1 570 25.00 CK

MAIL DATE CANCELLED

PATENT  
15275/8610 (Dobbins 2-1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reissue Application No.: )  
)  
Filed: )  
)  
U.S. Patent No.: 5,043,002 )  
)  
Granted: August 27, 1991 )  
)  
Patentees: Michael S. Dobbins )  
Robert E. McLay )  
)  
For: METHOD OF MAKING FUSED SILICA BY )  
DECOMPOSING SILOXANES )

67212 U.S. PRO  
08/833620  
04/07/97

REQUEST FOR TRANSFERRING DRAWINGS

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Filed concurrently herewith are papers for a Reissue Application of U.S. Patent No. 5,043,002, please transfer the original drawings of this patent to the reissue patent file upon reissue of the patent.

Any expenses incident of this transfer may be charged to Deposit Account No. 14-1138. A duplicate of this request is enclosed.

Respectfully submitted,

Dated: March 31, 1997

Michael L. Goldman  
Michael L. Goldman  
Registration No. 30,727

Nixon, Hargrave, Devans & Doyle LLP  
P.O. Box 1051  
Clinton Square  
Rochester, New York 14603  
Telephone: (716) 263-1304  
Telecopy: (716) 263-1600

ROC10:101828



**EXPRESS MAIL CERTIFICATE**

DOCKET NO.: 15275/8610 (Dobbins 2-1)  
APPLICANTS: Michael S. Dobbins and Robert E. McLay  
TITLE: METHOD OF MAKING FUSED SILICA BY DECOMPOSING  
SILOXANES  
Certificate is attached to the Informal Drawings (3 pages) of the above-named application.

EXPRESS MAIL NUMBER: EM584471141US  
DATE OF DEPOSIT: April 7, 1997

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Wendy L. Harrold  
(Typed or printed name of person  
mailing paper or fee)  
Wendy L. Harrold  
(Signature of person mailing paper  
or fee)